



OCR-842.US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

STEPHEN M. STRITTMATTER

Serial No.: 09/485,601

Filed: May 4, 2000

Art Unit 1652

Examiner: K. Kerr

For: CENTRAL NERVOUS SYSTEM AXON REGENERATION
USING RHO PROTEIN INHIBITORS (As Amended)

Reply to an Office Action under 37 C.F.R. § 1.113

Commissioner of Patents
and Trademarks
Washington, DC 20231

Dear Sir:

Please consider the following remarks sent in response to an Office Action dated
August 13, 2001:

AMENDMENTS

In the claims:

Please amend claims 8, 12, 13, 17, 23, 24, 28, and 30 to read as follows:

8. A method according to claim 1 wherein the rho protein inhibitor is a chimeric *C. botulinum* C2/C3 exoenzyme construct having the actin ADP-ribosylation activity deleted from the C2 toxin and the C3 ^{oxo}enzyme activity substituted therefor, so that the construct ADP-ribosylates rho specifically and inactivates the G protein.

I hereby certify that this document is today being sent as Express Mail under 37 C.F.R. § 1.10, Express Mail No. EL 793307988 US, to Box After Final, Assistant Commissioner of Patents, Washington, D.C. 20231.

February 13, 2002

Mary M. Krinsky
Mary M. Krinsky

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